

| L Number | Hits | Search Text  | DB    | Time stamp       |
|----------|------|--|-------|------------------|
| -        | 157  | (virtual adj map\$4)   | USPAT | 2003/12/09 11:45 |
| -        | 1    | (virtual adj1 resource ) and (allocat\$3 near3 resource\$1 near10 request\$1)  | USPAT | 2004/03/31 13:51 |
| -        | 5    | (virtual adj1 resource ) with allocat\$3   | USPAT | 2004/03/31 13:53 |
| -        | 148  | virtual adj1 resource\$1   | USPAT | 2004/03/31 13:55 |
| -        | 33   | virtual adj5 resource\$1 near5 identifi\$3   | USPAT | 2004/03/31 14:30 |
| -        | 62   | virtual near5 identifier with resource\$1  | USPAT | 2004/03/31 14:56 |
| -        | 268  | application adj1 identifier  | USPAT | 2004/03/31 14:57 |
| -        | 87   | (application adj1 identifier) and virtual  | USPAT | 2004/03/31 17:44 |
| -        | 3    | (virtual near5 identifier with resource\$1 ) same port\$1  | USPAT | 2004/03/31 15:00 |
| -        | 55   | identif\$5 near5 resource\$1 near5 port\$1   | USPAT | 2004/03/31 17:00 |
| -        | 102  | application\$1 near3 snapshot\$  | USPAT | 2004/03/31 17:28 |
| -        | 5    | application\$1 near3 snapshot\$1 and (resource\$1 near2 identif\$5)  | USPAT | 2004/03/31 17:32 |
| -        | 38   | application\$1 near3 snapshot\$1 and (restor\$5)   | USPAT | 2004/03/31 17:34 |
| -        | 6    | application\$1 near3 snapshot\$1 same resource\$1  | USPAT | 2004/04/01 14:03 |
| -        | 17   | (application adj1 identifier\$1) and (resource near2 identifier\$1)  | USPAT | 2004/03/31 17:48 |
| -        | 16   | ((allocat\$3) near8 (virtual near2 resource\$1)) same request\$1   | USPAT | 2004/04/01 12:17 |
| -        | 7    | (plurality near5 resource\$1) same (virtual near6 identifier\$1)   | USPAT | 2004/04/01 14:00 |
| -        | 9    | (port\$1) with (resource adj1 identifier\$1)   | USPAT | 2004/04/01 14:23 |
| -        | 7    | (allocat\$3) near8 (virtual adj2 identifier\$1 with resource\$1)   | USPAT | 2004/04/01 14:31 |
| -        | 18   | virtual adj2 identifier\$1 same (allocat\$3 with resource\$1)  | USPAT | 2004/04/01 14:45 |
| -        | 18   | (allocat\$3 adj5 resource\$1 adj5 response adj5 request\$1) and virtual  | USPAT | 2004/04/01 16:54 |
| -        | 9    | translat\$3 adj10 virtual adj10 resource\$1  | USPAT | 2004/04/01 16:57 |
| -        | 13   | (convert\$3 translat\$3) with ((virtual adj2 resource\$1) with resource\$1)  | USPAT | 2004/04/01 16:59 |
| -        | 9    | virtual adj1 resource\$1 with table\$1   | USPAT | 2004/04/02 09:40 |
| -        | 1    | resource adj1 table\$1 same (application near3 (identifier\$1 name\$1 number\$1))  | USPAT | 2004/04/01 17:41 |
| -        | 28   | resource adj1 table\$1 same (application\$1 with resource\$1)  | USPAT | 2004/04/01 17:42 |
| -        | 17   | resource\$1 adj4 compris\$3 adj8 port\$1   | USPAT | 2004/04/02 11:07 |
| -        | 3    | resource\$1 near8 (virtual adj1 identifier\$1)   | USPAT | 2004/04/02 10:33 |
| -        | 4    | (virtual near2 identifier\$1) same (plurality near3 resource\$1)   | USPAT | 2004/04/02 10:36 |
| -        | 12   | plurality adj3 port\$1 with (plurality adj3 resource\$1)   | USPAT | 2004/04/02 11:12 |
| -        | 29   | (virtual near3 identifier\$1) and (application with (restor\$5 recover\$2)) and (crash\$3 failure)   | USPAT | 2004/04/02 12:42 |
| -        | 7    | ((virtual adj1 (environment\$1 layer\$1)) and network\$1) and (application near5 (recover\$2 restor\$5 snapshot\$3))   | USPAT | 2004/04/02 14:11 |
| -        | 16   | resource adj1 identifier\$1 adj10 (save\$1 stor\$3) and (recover\$3 restor\$4)   | USPAT | 2004/04/02 14:28 |
| -        | 12   | operating adj1 system same (allocat\$4 near5 resource\$1 near5 request\$1) and identifier\$1   | USPAT | 2004/04/02 16:07 |
| -        | 43   | (operating adj1 system same (allocat\$4 near5 resource\$1 same request\$1) and identifier\$1) not (operating adj1 system same (allocat\$4 near5 resource\$1 near5 request\$1) and identifier\$1) | USPAT | 2004/04/02 16:12 |
| -        | 13   | operating adj1 system same (allocat\$4 near5 resource\$1 same request\$1) and (resource with identifier\$1)  | USPAT | 2004/04/05 10:04 |
| -        | 61   | (restor\$3) same (snapshot (save\$1 adj3 state)) same (resource\$1 identifier\$1) and application\$1   | USPAT | 2004/04/05 11:09 |

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| - | 44 | (restor\$3) with (snapshot (save\$1 adj3 state)) same (resource\$1 identifier\$1) and application\$1                              | USPAT | 2004/04/05 11:07 |
| - | 2  | (restor\$3) with (resource\$1 adj3 identifier\$1) and application\$1  | USPAT | 2004/04/05 11:08 |
| - | 4  | application and restor\$5 same snapshot\$1 same crash\$3  | USPAT | 2004/04/05 14:49 |
| - | 20 | resource near4 snapshot\$1 and snapshot\$1  | USPAT | 2004/04/05 16:24 |
| - | 1  | (association\$1 near6 restor\$5) same (application\$1 same (crash\$3 fail\$3))  | USPAT | 2004/04/05 16:48 |
| - | 20 | ((association\$1 resource\$1) near6 restor\$5) same (application\$1 same (recover\$2 crash\$3 fail\$3))                           | USPAT | 2004/04/05 17:38 |
| - | 3  | ((association\$1 resource\$1) near6 restor\$5 same identifier\$1) and (application\$1 same (recover\$2 crash\$3 fail\$3))         | USPAT | 2004/04/05 16:52 |
| - | 30 | (virtual near5 (resource\$1 identifier\$1)) same (restor\$5 associat\$5) and (application\$1 with (recover\$2 crash\$3 fail\$3))  | USPAT | 2004/04/05 17:27 |
| - | 26 | ((resource\$1) near6 associat\$4 same (name\$1 identifier\$1 object\$1)) same (application\$1 same (recover\$2 crash\$3 fail\$3)) | USPAT | 2004/04/05 17:41 |